

**INTERNATIONAL SEARCH REPORT**

Internat.	Application No
PCT/IB 03/01606	

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04N5/445

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 344 953 A (SAMSUNG ELECTRONICS CO LTD) 21 June 2000 (2000-06-21)  page 2, line 17 – line 24; figure 1B —	1,2,6, 13-15, 17,23
A	EP 1 028 589 A (PACE MICRO TECH PLC) 16 August 2000 (2000-08-16) cited in the application column 1, line 45 –column 2, line 5 column 4, line 42 –column 5, line 13; figures 1-3 —	1,2,6, 13-15, 17,23
A	WO 01 17238 A (OPENTV INC) 8 March 2001 (2001-03-08) page 1, line 35 –page 2, line 23 page 6, line 1 – line 32; figure 4 —	1,2,6, 13-20,23

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- \*P\* document published prior to the International filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*8\* document member of the same patent family

Date of the actual completion of the international search

1 August 2003

Date of mailing of the International search report

08/08/2003

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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EP 1028589	A	16-08-2000	AT DE DE EP ES	217468 T 60000153 D1 60000153 T2 1028589 A1 2173059 T3		15-05-2002 13-06-2002 02-10-2002 16-08-2000 16-10-2002
WO 0117238	A	08-03-2001	AU WO	7343500 A 0117238 A1		26-03-2001 08-03-2001